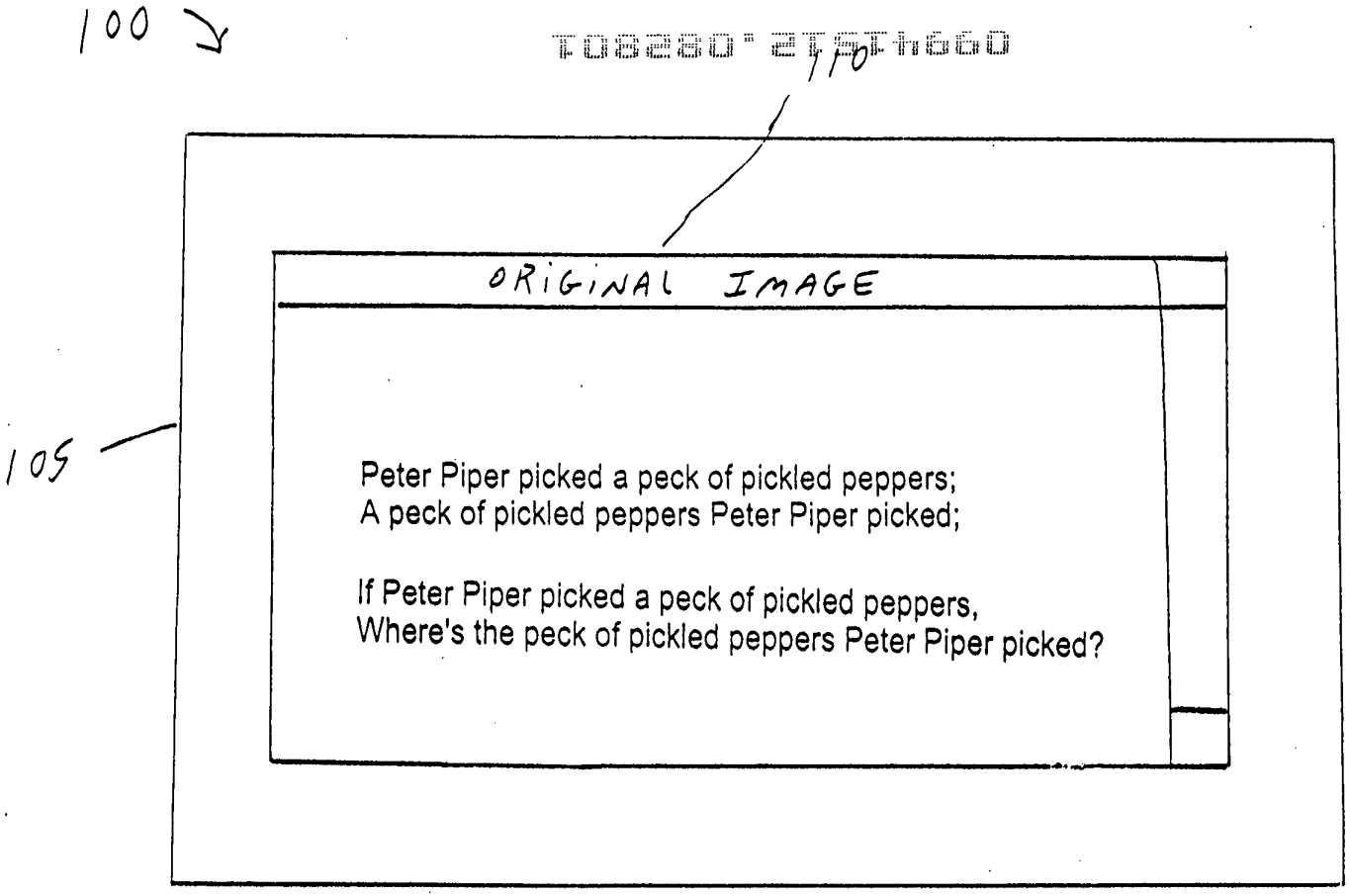


FIG. 1
PRIOR ART

Title: Method and Apparatus for Preserving, Enlarging and ...olementing Image ... Interface
...ntors: Reem Safadi et al.
...rney Docket No. 10622-9US

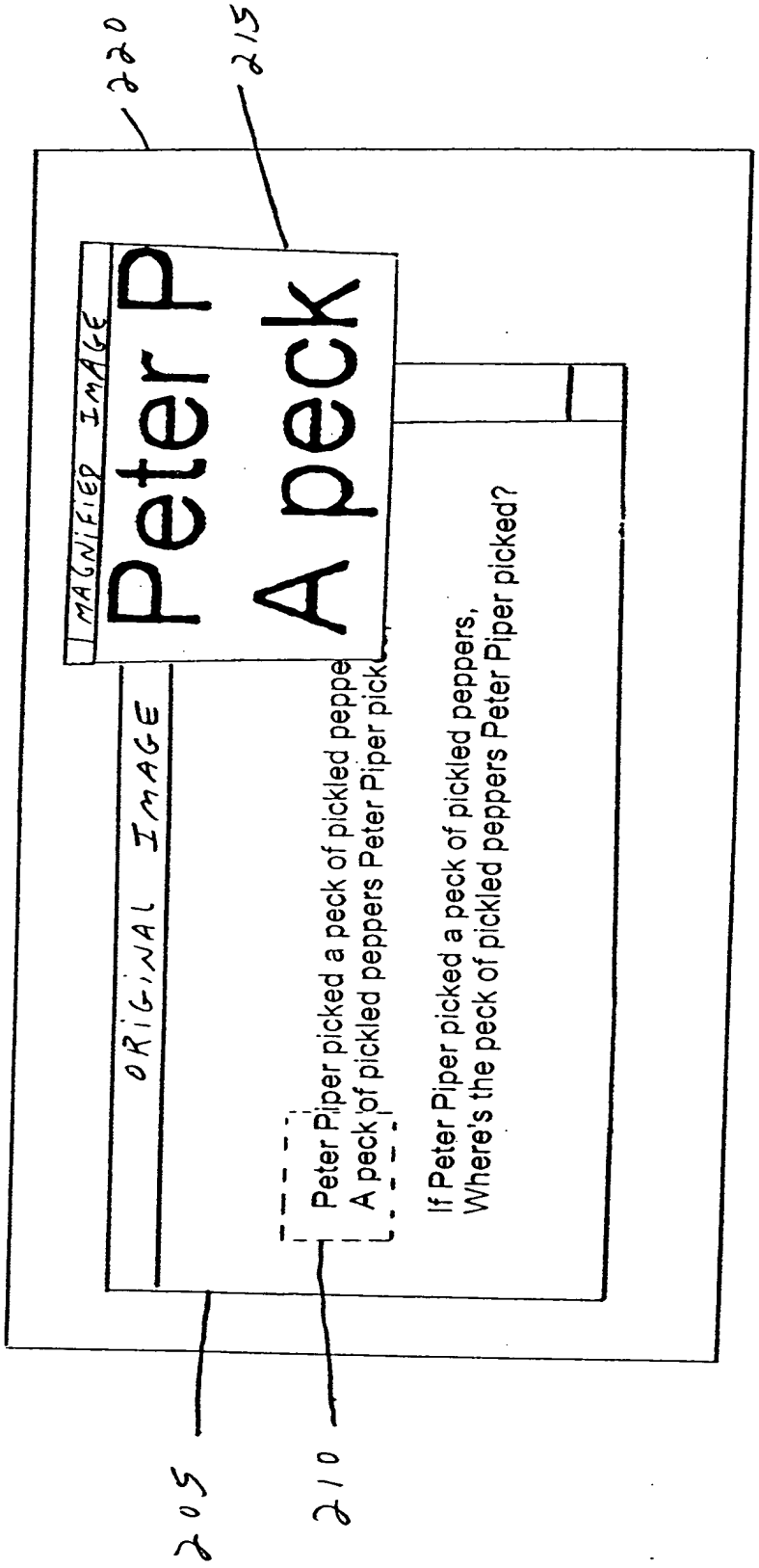


FIG. 2
PRIOR ART

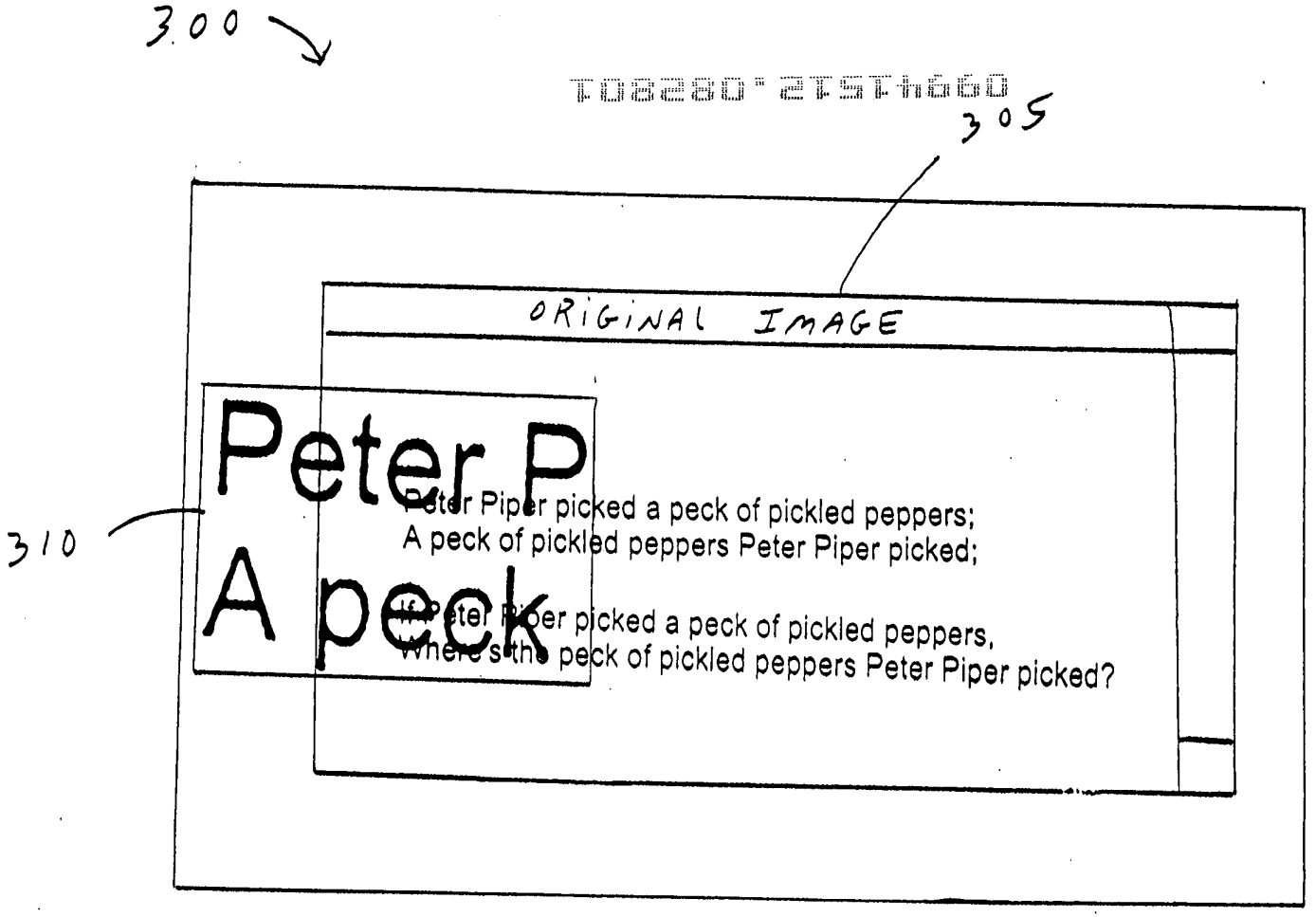


FIG. 3
PRIOR ART

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

400

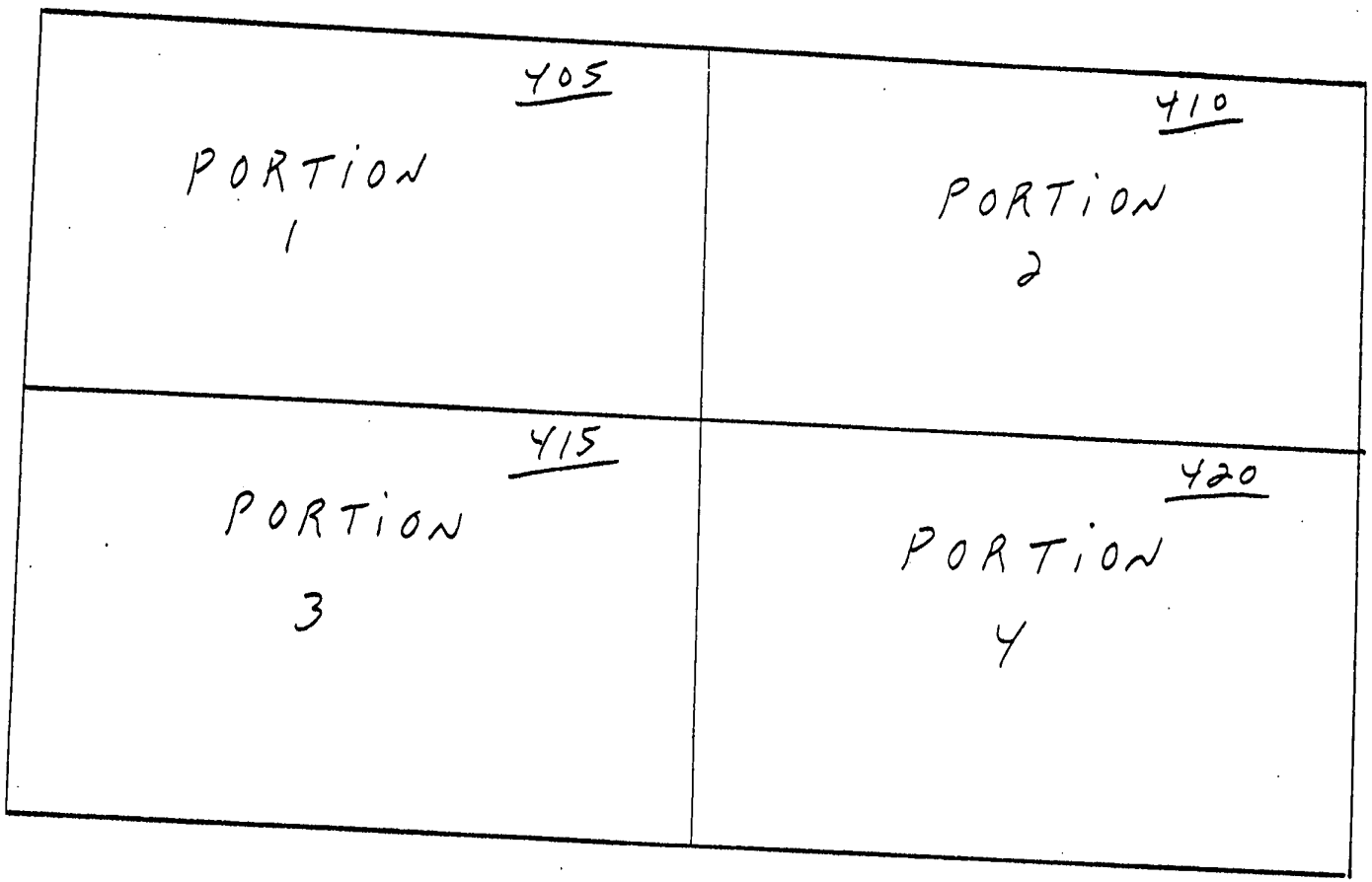


FIG. 4

500

FOSZ80"2FSTh660

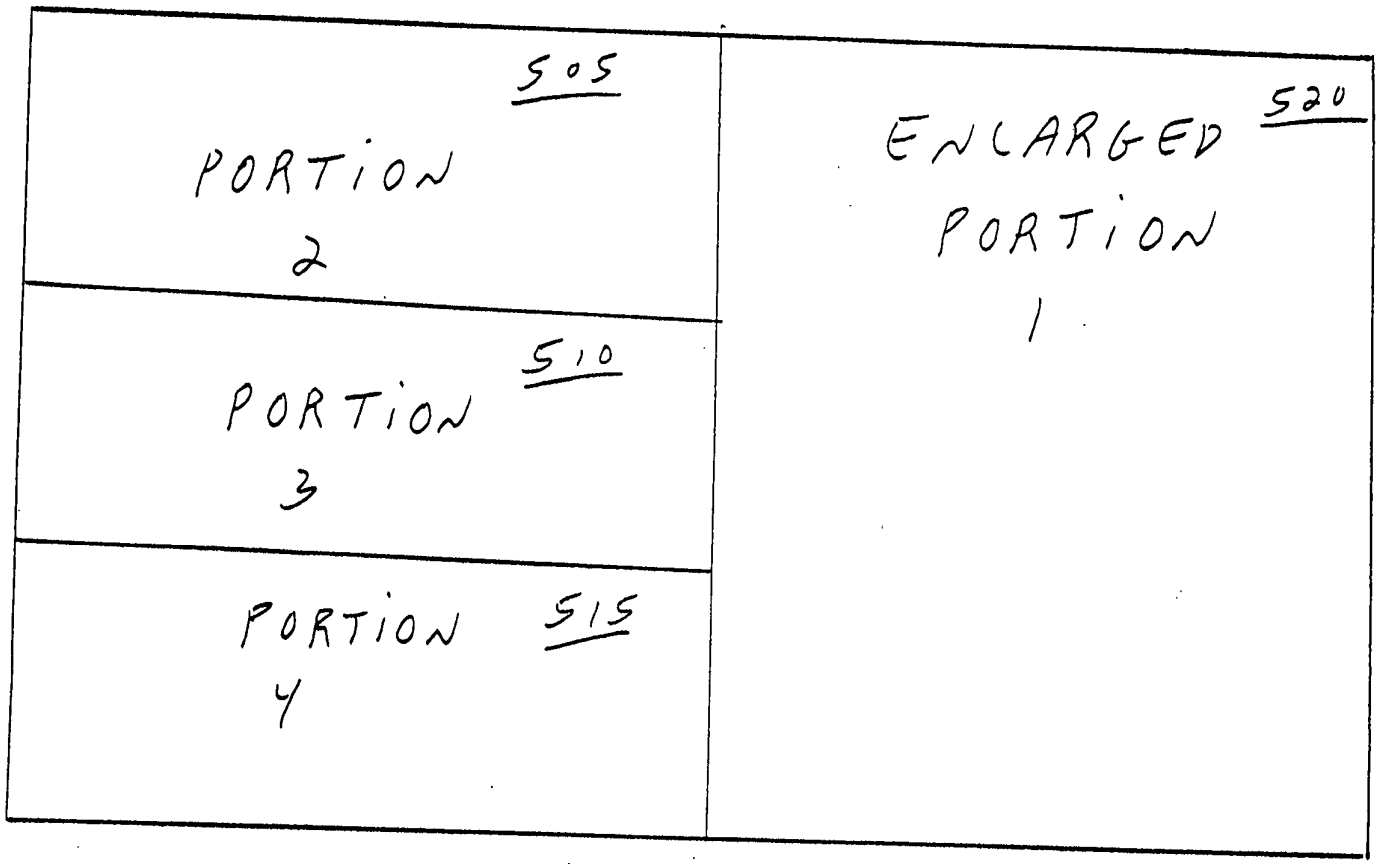


FIG. 5

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

600

T08280*21STH660

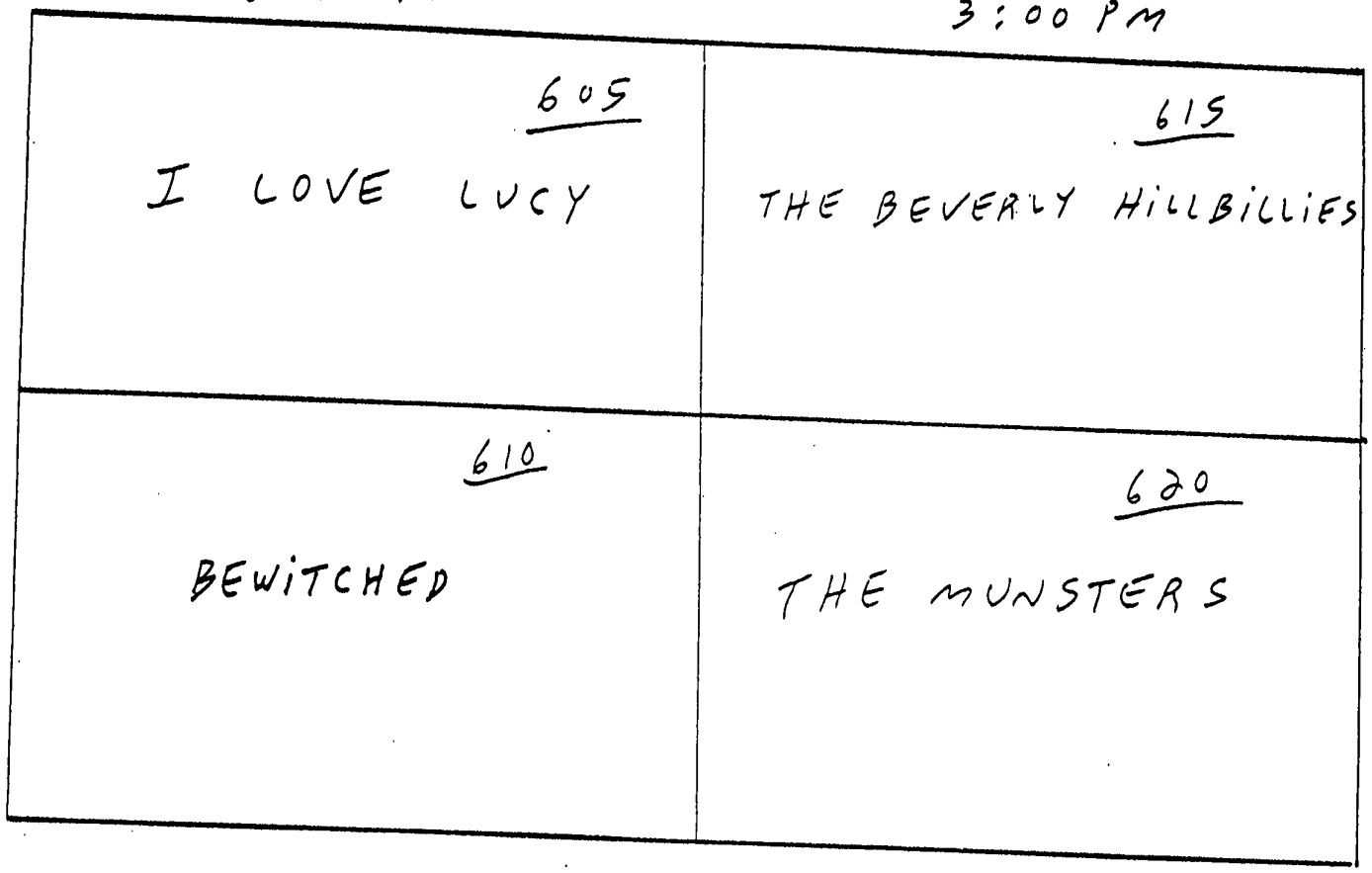


FIG. 6

Title: Method and Apparatus for Preserving, Enlarging a Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

700

T08280*21STh660

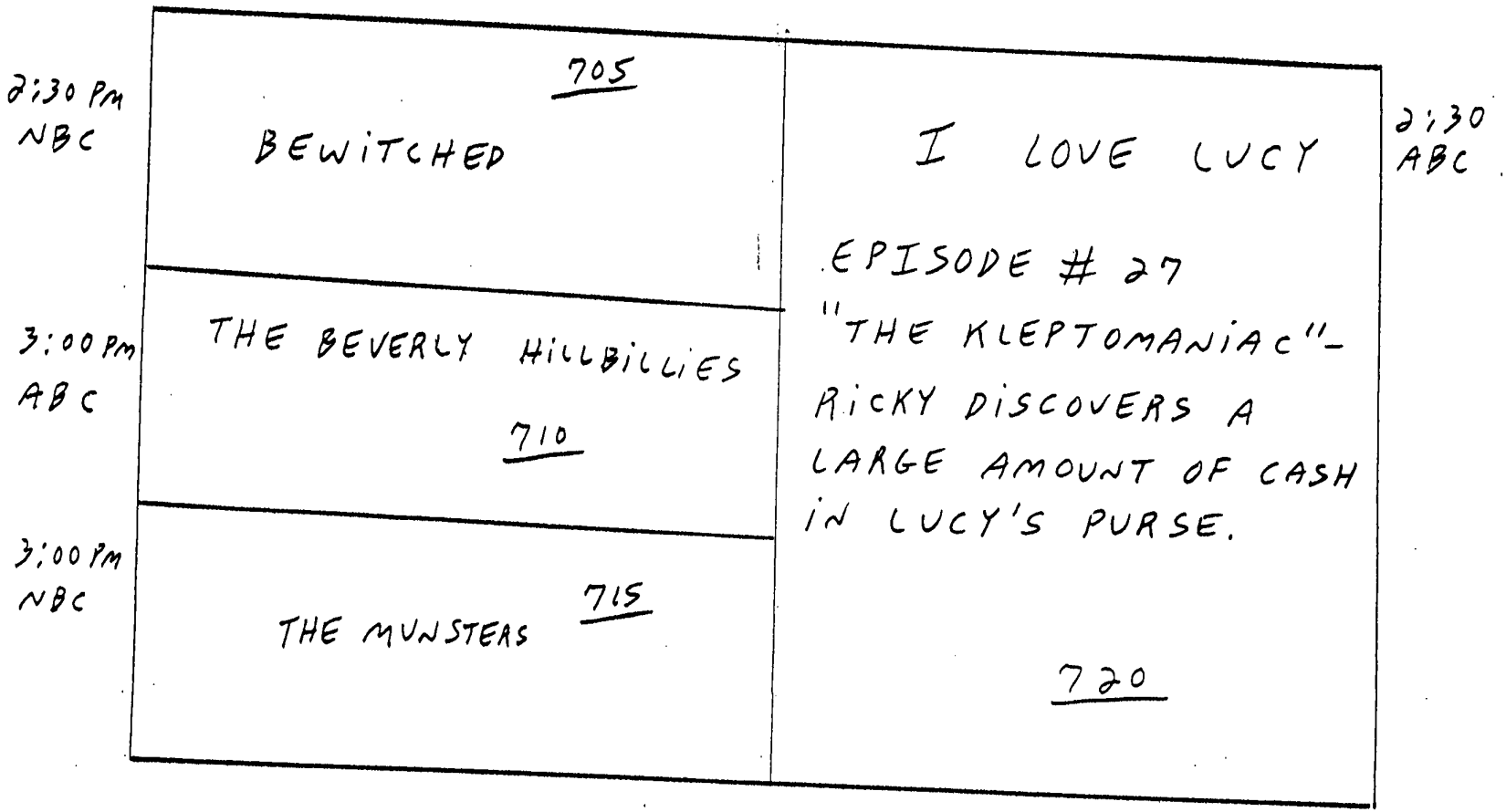


FIG. 7

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image... Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

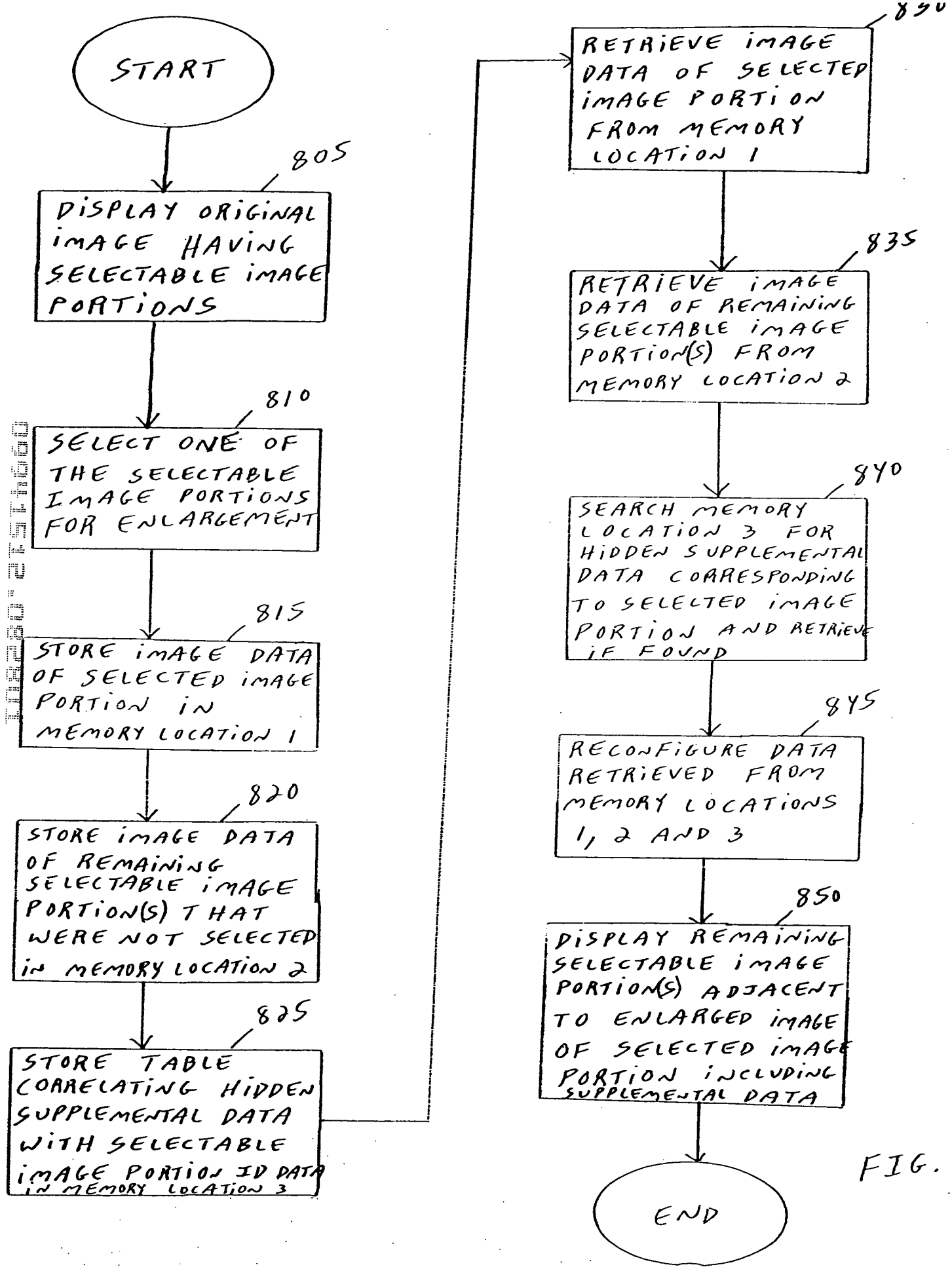
START
805
DISPLAY ORIGINAL IMAGE HAVING SELECTABLE IMAGE PORTIONS
810
SELECT ONE OF THE SELECTABLE IMAGE PORTIONS FOR ENLARGEMENT
815
STORE IMAGE DATA OF SELECTED IMAGE PORTION IN MEMORY LOCATION 1
820
STORE IMAGE DATA OF REMAINING SELECTABLE IMAGE PORTION(S) THAT WERE NOT SELECTED IN MEMORY LOCATION 2
825
STORE TABLE CORRELATING HIDDEN SUPPLEMENTAL DATA WITH SELECTABLE IMAGE PORTION ID DATA IN MEMORY LOCATION 3
830
RETRIEVE IMAGE DATA OF SELECTED IMAGE PORTION FROM MEMORY LOCATION 1
835
RETRIEVE IMAGE DATA OF REMAINING SELECTABLE IMAGE PORTION(S) FROM MEMORY LOCATION 2
840
SEARCH MEMORY LOCATION 3 FOR HIDDEN SUPPLEMENTAL DATA CORRESPONDING TO SELECTED IMAGE PORTION AND RETRIEVE IF FOUND
845
RECONFIGURE DATA RETRIEVED FROM MEMORY LOCATIONS 1, 2 AND 3
850
DISPLAY REMAINING SELECTABLE IMAGE PORTION(S) ADJACENT TO ENLARGED IMAGE OF SELECTED IMAGE PORTION INCLUDING SUPPLEMENTAL DATA
END

FIG. 8

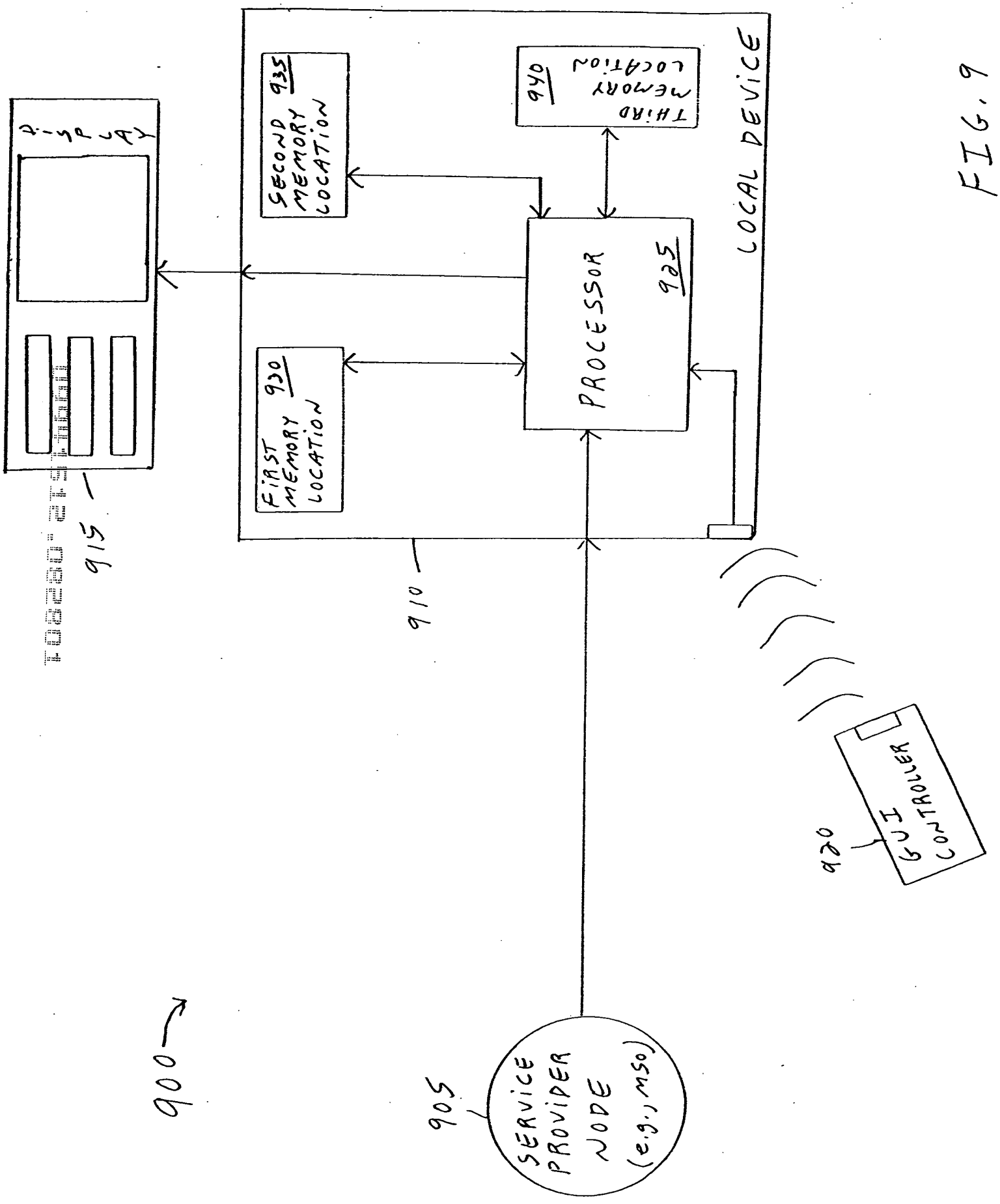
900
905
SERVICE PROVIDER NODE (e.g., MSO)
910
LOCAL DEVICE
PROCESSOR 925
FIRST MEMORY LOCATION 930
SECOND MEMORY LOCATION 935
THIRD MEMORY LOCATION 940
DISPLAY
915
GUI CONTROLLER
920

FIG. 9

1000 ↘

| 1005 SELECTABLE IMAGE PORTION IDENTIFICATION | 1010 DATA DISPLAYED IN SELECTABLE IMAGE PORTION WINDOWS | 1015 HIDDEN SUPPLEMENTAL DATA DISPLAYED WHEN CORRESPONDING SELECTABLE IMAGE PORTION WINDOW IS SELECTED FOR ENLARGEMENT |
|---|---|---|
| 1 | I LOVE LUCY | EPISODE #27 "THE KLEPTOMANIAC"- RICKY DISCOVERS A LARGE AMOUNT OF CASH IN LUCY'S PURSE. |
| 2 | THE BEVERLY HILLBILLIES | JED CLAMPETT SELLS HIS SWAMP FULL OF OIL FOR $25 MILLION AND MOVES TO BEVERLY HILLS TO LIVE IN A MANSION. |
| 3 | BEWITCHED | COMEDY, SITUATION, FANTASY, CLASSIC (30 MINUTES) "THE TRUTH, NOTHING BUT THE TRUTH, SO HELP ME, SAM"; ENDORA PUTS A TRUTH SPELL ON SAMANTHA'S UNICORN PIN. |
| 4 | THE MUNSTERS | COMEDY, SITUATION, CLASSIC (30 MINUTES) "THE MUSICIAN"; GRANDPA CREATES A POTION TO GIVE EDDIE MUSICAL TALENT. |

FIG. 10

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image... Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

TO8280 "2TSTh660

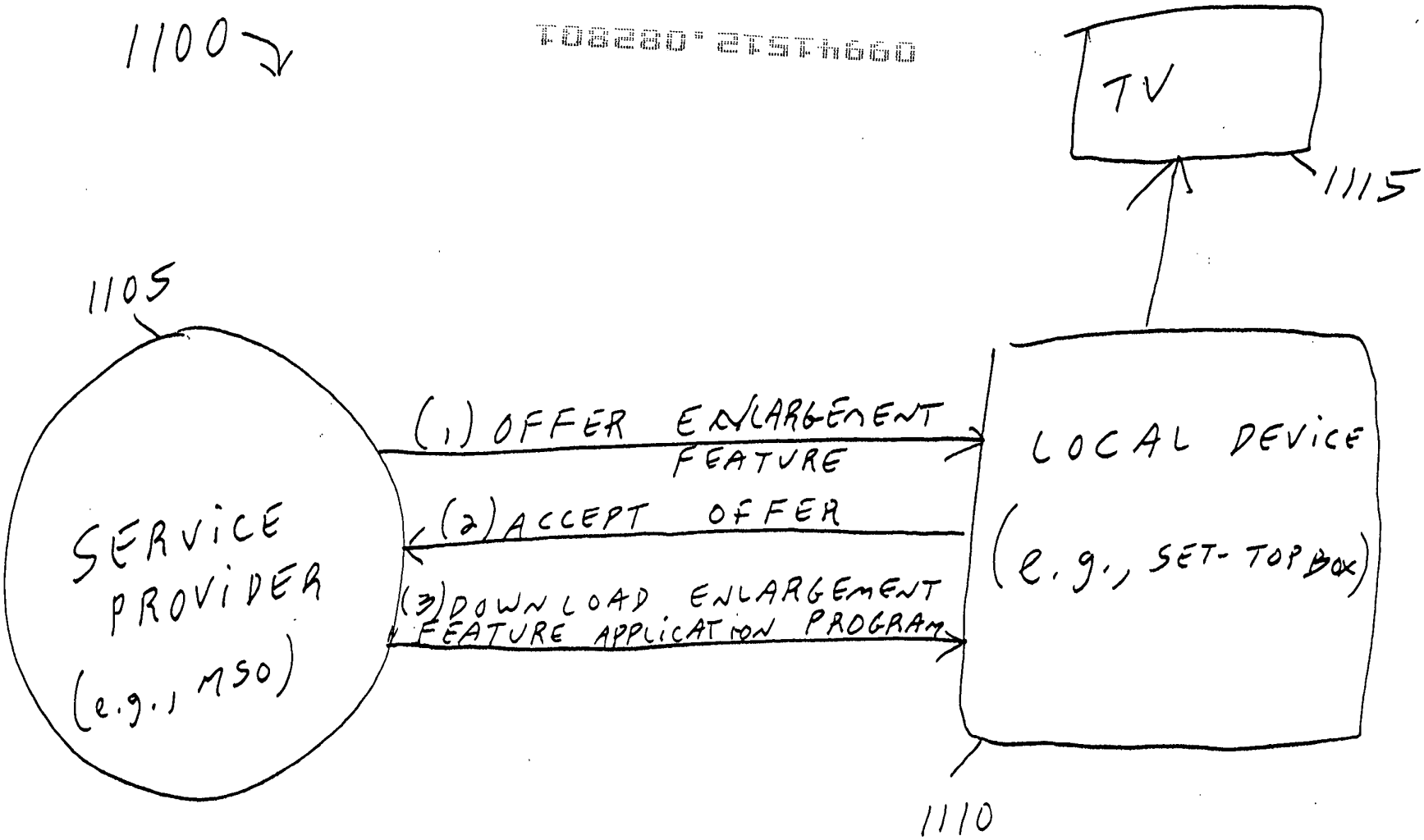


FIG. 11

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

1200

1205

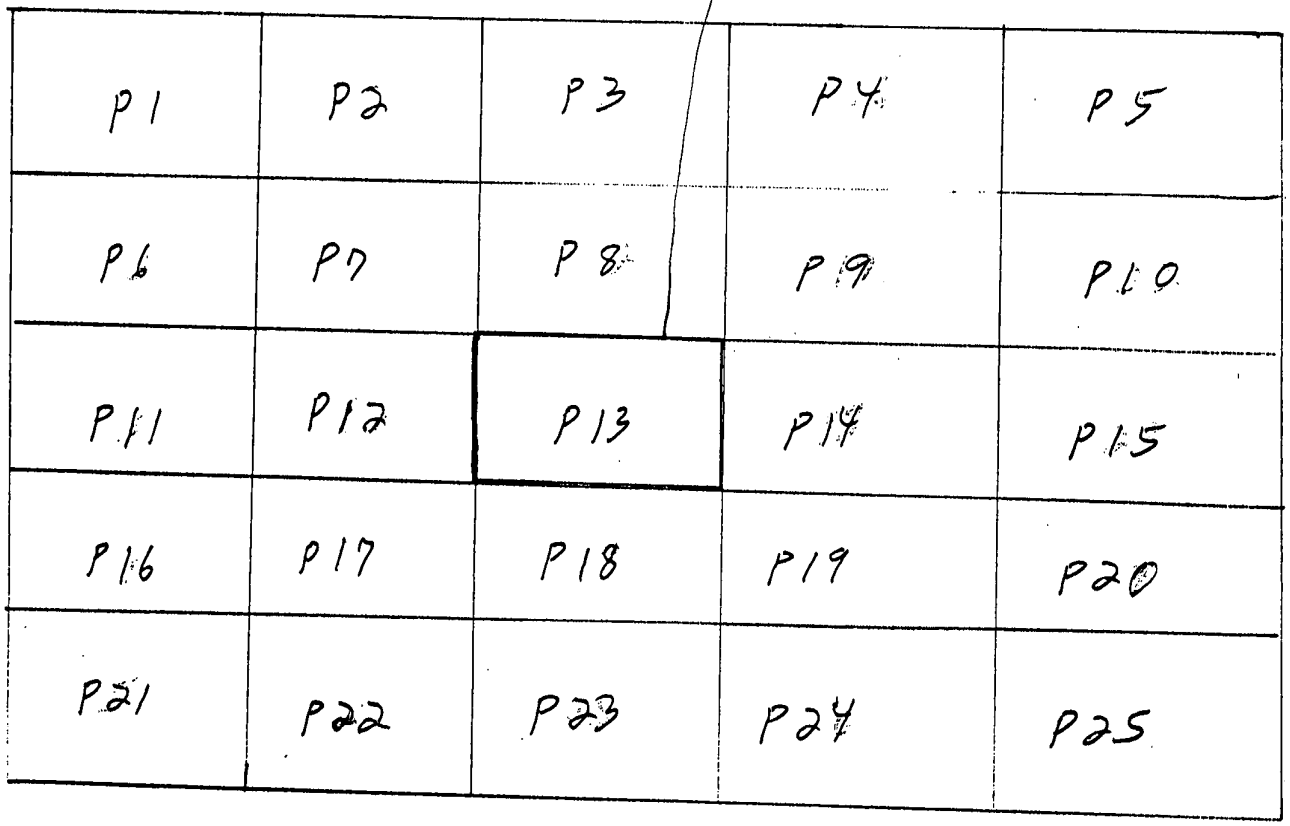


FIG. 12A

Title: Method and Apparatus for Preserving, Enlarging and ... plementing Image ... Interface
...ntors: Reem Safadi et al.
...torney Docket No. 10622-9US

10/8280-2005 THU 06:00

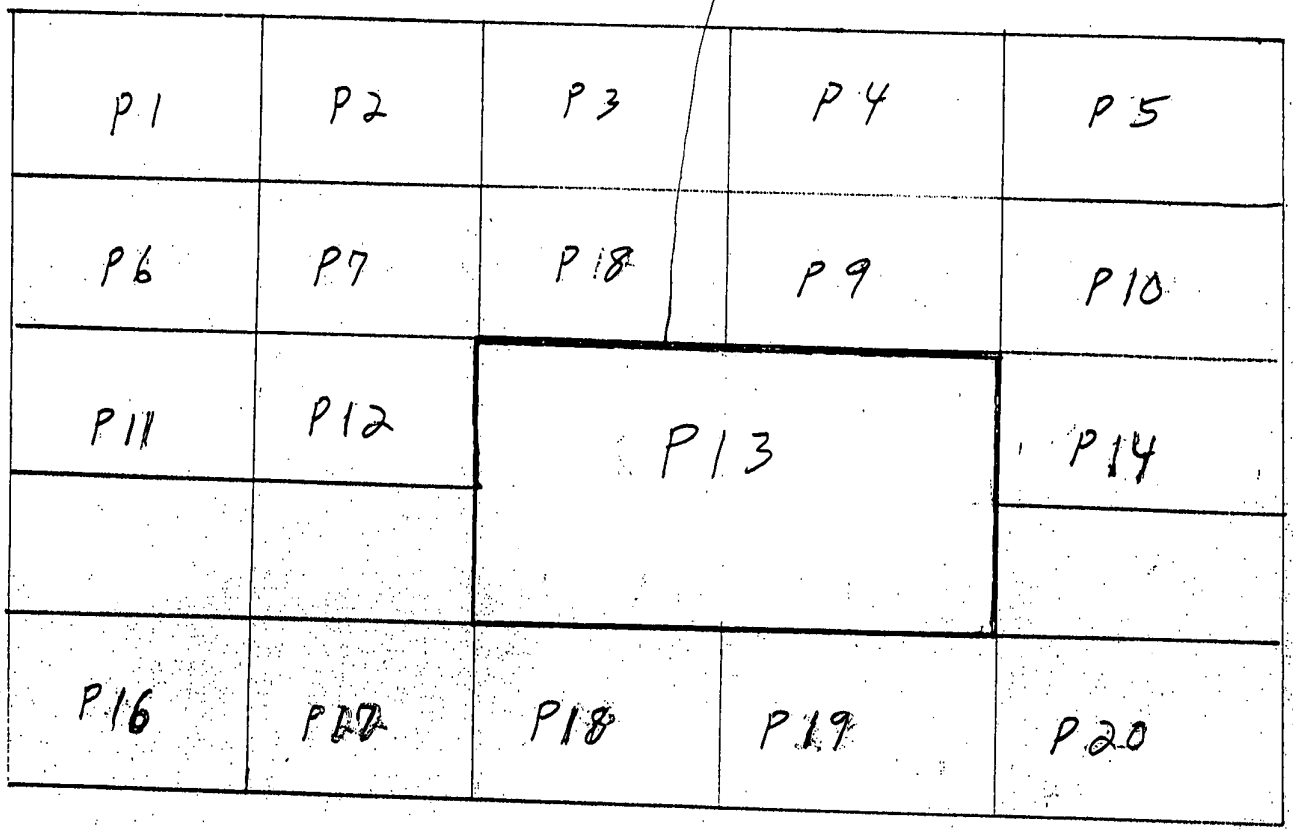


FIG. 12B

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

1200"

1210

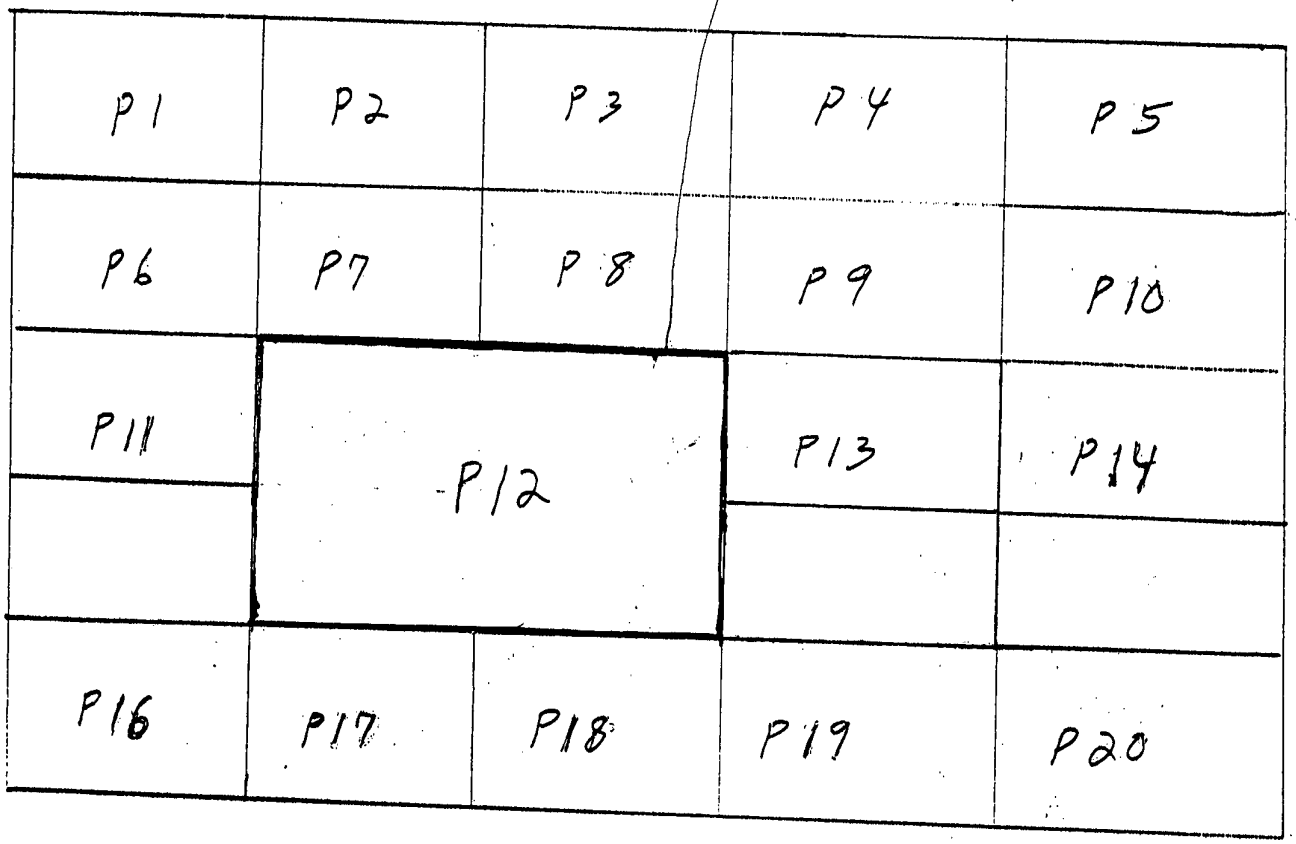


FIG. 12C

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US

1200'''

TO8280 275 Th660

1275

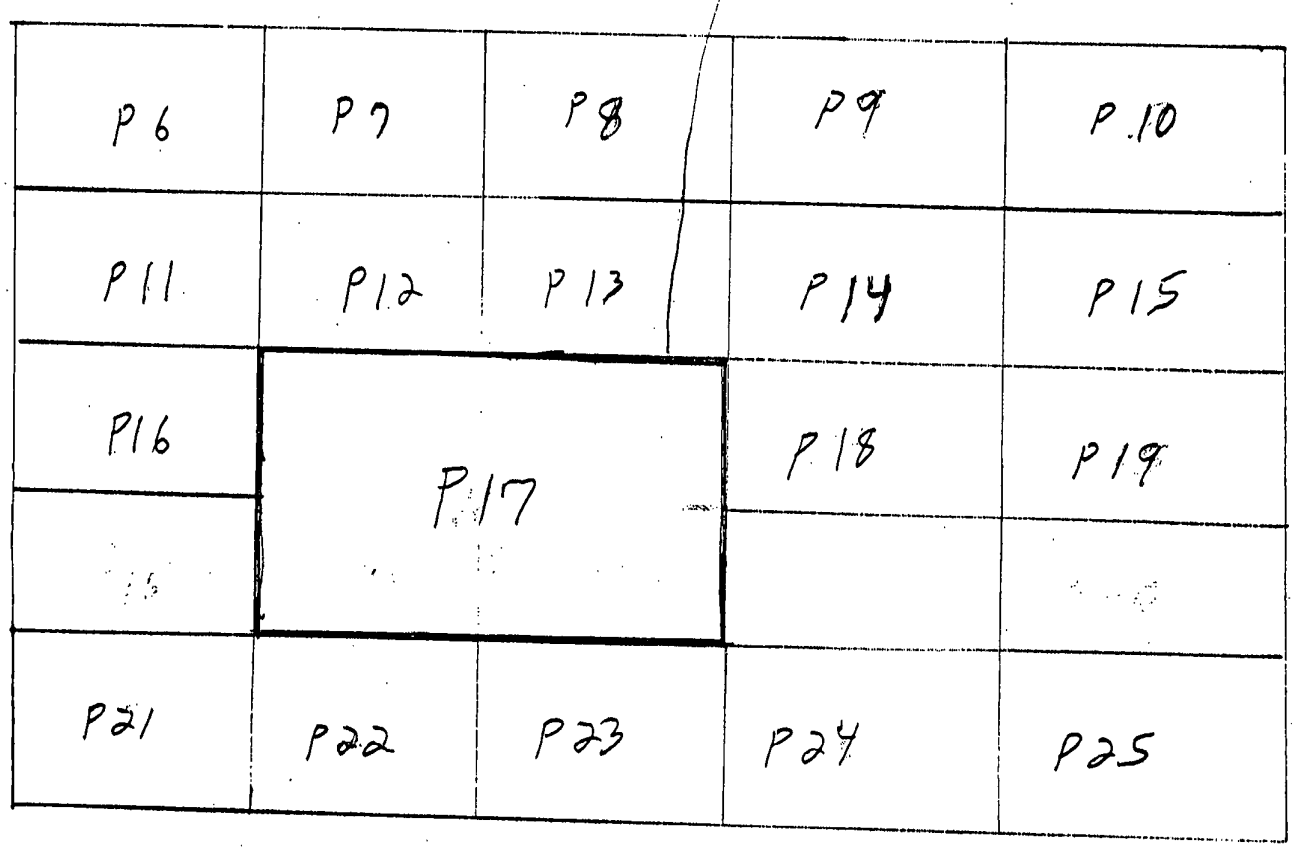


FIG. 12D

Title: Method and Apparatus for Preserving, Enlarging and Supplementing Image . . . Interface
Inventors: Reem Safadi et al.
Attorney Docket No. 10622-9US